

## WEST Search History

DATE: Tuesday, November 30, 2004

Hide?	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L2	IKAP or IKBKAP or (familial adj dysautonomia near4 gene) or (IKK adj complex adj associated)	48
<input type="checkbox"/>	L1	IKAP or IKBKAP or (FD adj gene)	177

END OF SEARCH HISTORY

138920

STIC-Biotech/ChemLib

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From: Myers, Carla  
Sent: Tuesday, November 30, 2004 9:10 AM  
To: STIC-Biotech/ChemLib  
Subject: sequence search in 10/050,189

Please search:

The primers of SEQ ID NO: 6-9 in application 10/050,189  
and provide a printout of the first 40 results.

The CRF has been entered:  
[http://expoweb1:8001/cgi-bin/expo/BioInfo/bioquery.pl?APPL\\_ID=10050189](http://expoweb1:8001/cgi-bin/expo/BioInfo/bioquery.pl?APPL_ID=10050189)

Thank you

Carla Myers  
AU 1634  
Remsen Bldg / Rm 2E79  
Mailbox: REM 2C70  
571-272-0747

\*\*\*\*\*

STAFF USE ONLY

Searcher: \_\_\_\_\_  
Searcher Phone: 2-\_\_\_\_\_  
Date Searcher Picked up: \_\_\_\_\_  
Date Completed: \_\_\_\_\_  
Searcher Prep/Rev. Time: \_\_\_\_\_  
Online Time: \_\_\_\_\_

\*\*\*\*\*

Type of Search

NA Sequence: # \_\_\_\_\_  
AA Sequence :# \_\_\_\_\_  
Structure: # \_\_\_\_\_  
Bibliographic: \_\_\_\_\_  
Litigation: \_\_\_\_\_  
Patent Family: \_\_\_\_\_  
Other: \_\_\_\_\_

\*\*\*\*\*

Vendors and cost where applicable

STN: \_\_\_\_\_  
DIALOG: \_\_\_\_\_  
QUESTEL/ORBIT: \_\_\_\_\_  
LEXIS/NEXIS: \_\_\_\_\_  
SEQUENCE SYSTEM: \_\_\_\_\_  
WWW/Internet: \_\_\_\_\_  
Other(Specify): \_\_\_\_\_

? b biochem  
>>> 162 is unauthorized  
>>>1 of the specified files is not available  
30nov04 10:53:43 User208746 Session D942.2  
\$0.00 0.100 DialUnits File410  
\$0.00 Estimated cost File410  
\$0.05 TELNET  
\$0.05 Estimated cost this search  
\$0.43 Estimated total session cost 0.209 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 5:BIOSIS Previews(R) 1969-2004/Nov W2  
(c) 2004 BIOSIS  
File 6:NTIS 1964-2004/Nov W3  
(c) 2004 NTIS, Intl Cpyrght All Rights Res  
File 34:SciSearch(R) Cited Ref Sci 1990-2004/Nov W3  
(c) 2004 Inst for Sci Info  
File 40:Envirolne(R) 1975-2004/Oct  
File 50:CAB Abstracts 1972-2004/Oct  
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File 94:JICST-EPlus 1985-2004/Oct W4  
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(c) 2004 The HW Wilson Co.  
File 103:Energy SciTec 1974-2004/Nov B2  
(c) 2004 Contains copyrighted material  
\*File 103: For access restrictions see Help Restrict.  
File 143:Biol. & Agric. Index 1983-2004/Oct  
(c) 2004 The HW Wilson Co  
File 144:Pascal 1973-2004/Nov W3  
(c) 2004 INIST/CNRS  
File 155:MEDLINE(R) 1951-2004/Nov W3  
(c) format only 2004 The Dialog Corp.  
\*File 155: Medline will stop updating COMPLETED records on November 17,  
2004. Please see HELP NEWS 155 for details.  
File 156:ToxFile 1965-2004/Nov W2  
(c) format only 2004 The Dialog Corporation  
\*File 156: "Completed" Medline records will cease updating  
temporarily from UD=20041116.  
File 172:EMBASE Alert 2004/Nov W3  
(c) 2004 Elsevier Science B.V.  
File 305:Analytical Abstracts 1980-2004/Nov W3  
(c) 2004 Royal Soc Chemistry  
\*File 305: Alert feature enhanced for multiple files, duplicate  
removal, customized scheduling. See HELP ALERT.  
File 369:New Scientist 1994-2004/Nov W3  
(c) 2004 Reed Business Information Ltd.  
File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS  
\*File 370: This file is closed (no updates). Use File 47 for more current  
information.  
File 393:Beilstein Abstracts July 2004  
(c) 2004 Beilstein GmbH  
File 399:CA SEARCH(R) 1967-2004/UD=14123  
(c) 2004 American Chemical Society  
\*File 399: Use is subject to the terms of your user/customer agreement.  
Alert feature enhanced for multiple files, etc. See HELP ALERT.  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 1998 Inst for Sci Info

Set Items Description

-----  
? s IKAP or (familial (w) dysautonomia) or IKBKAP or (IKK (w) complex (w) associated)

147 IKAP  
336673 FAMILIAL  
5624 DYSAUTONOMIA  
1575 FAMILIAL(W)DYSAUTONOMIA  
113 IKBKAP  
5218 IKK  
3912665 COMPLEX  
5907052 ASSOCIATED

26 IKK(W)COMPLEX(W)ASSOCIATED  
S1 1649 IKAP OR (FAMILIAL (W) DYSAUTONOMIA) OR IKBKAP OR (IKK (W) COMPLEX (W) ASSOCIATED)

? s s1 and (mutation or polymorphism or haplotype or genotype or snp or mutant or variant or polymorphic)

1649 S1  
1329171 MUTATION  
628970 POLYMORPHISM  
82604 HAPLOTYPE  
387530 GENOTYPE  
32984 SNP  
965134 MUTANT  
380274 VARIANT  
210684 POLYMORPHIC  
S2 252 S1 AND (MUTATION OR POLYMORPHISM OR HAPLOTYPE OR GENOTYPE OR SNP OR MUTANT OR VARIANT OR POLYMORPHIC)

? rd s2

>>>Duplicate detection is not supported for File 393.

>>>Records from unsupported files will be retained in the RD set.

...examined 50 records (50)  
...examined 50 records (100)  
...examined 50 records (150)  
...examined 50 records (200)  
...examined 50 records (250)  
...completed examining records  
S3 95 RD S2 (unique items)

? e au=rubin, b

Ref	Items	Index-term
E1	1	AU=RUBIN, ARNON E.
E2	1	AU=RUBIN, ARTHUR
E3	9	*AU=RUBIN, B
E4	446	AU=RUBIN, B.
E5	36	AU=RUBIN, B. A (ED)
E6	209	AU=RUBIN, B. A.
E7	8	AU=RUBIN, B. A. (ED)
E8	2	AU=RUBIN, B. B
E9	3	AU=RUBIN, B. B.
E10	22	AU=RUBIN, B. C.
E11	12	AU=RUBIN, B. D.
E12	1	AU=RUBIN, B. E.

Enter P or PAGE for more

? e

Ref	Items	Index-term
E13	12	AU=RUBIN, B. F.
E14	9	AU=RUBIN, B. G.
E15	1	AU=RUBIN, B. H.

E16	8	AU=RUBIN, B. I.
E17	5	AU=RUBIN, B. J.
E18	15	AU=RUBIN, B. K.
E19	3	AU=RUBIN, B. L.
E20	15	AU=RUBIN, B. M.
E21	1	AU=RUBIN, B. P.
E22	3	AU=RUBIN, B. P.
E23	9	AU=RUBIN, B. R.
E24	32	AU=RUBIN, B. S.

Enter P or PAGE for more

? s e3 or e4 or e12

9	AU=RUBIN, B
446	AU=RUBIN, B.
1	AU=RUBIN, B. E.

S4 456 AU='RUBIN, B' OR AU='RUBIN, B.' OR AU='RUBIN, B. E.'

? e au=rubin, berish

Ref	Items	Index-term
E1	41	AU=RUBIN, BENT
E2	1	AU=RUBIN, BERESH Y.
E3	2	*AU=RUBIN, BERISH
E4	6	AU=RUBIN, BERISH Y
E5	67	AU=RUBIN, BERISH Y.
E6	44	AU=RUBIN, BERNARD
E7	5	AU=RUBIN, BERNARD F.
E8	1	AU=RUBIN, BERNARD R.
E9	2	AU=RUBIN, BETH C
E10	2	AU=RUBIN, BETH C.
E11	7	AU=RUBIN, BETTY L.
E12	1	AU=RUBIN, BEVERLY

Enter P or PAGE for more

? s e3-e5

2	AU=RUBIN, BERISH
6	AU=RUBIN, BERISH Y
67	AU=RUBIN, BERISH Y.

S5 75 E3-E5

? e au=rubin b

Ref	Items	Index-term
E1	1	AU=RUBIN AW
E2	1	AU=RUBIN AZ
E3	1329	*AU=RUBIN B
E4	382	AU=RUBIN B A
E5	38	AU=RUBIN B B
E6	20	AU=RUBIN B C
E7	38	AU=RUBIN B D
E8	31	AU=RUBIN B E
E9	4	AU=RUBIN B F
E10	88	AU=RUBIN B G
E11	31	AU=RUBIN B H
E12	25	AU=RUBIN B I

Enter P or PAGE for more

? s e3 or e8

1329	AU=RUBIN B
31	AU=RUBIN B E

S6 1360 AU='RUBIN B' OR AU='RUBIN B E'

? e au=rubin berish

Ref	Items	Index-term
E1	12	AU=RUBIN BENJAMIN I
E2	19	AU=RUBIN BENT

E3	0	*AU=RUBIN BERISH
E4	23	AU=RUBIN BERISH Y
E5	6	AU=RUBIN BERNARD
E6	8	AU=RUBIN BERNARD R
E7	1	AU=RUBIN BETH
E8	1	AU=RUBIN BETH L
E9	23	AU=RUBIN BEVERLY S
E10	53	AU=RUBIN BG
E11	11	AU=RUBIN BH
E12	25	AU=RUBIN BI

Enter P or PAGE for more

? s e4

S7 23 AU='RUBIN BERISH Y'

? e au=anderson, s

Ref	Items	Index-term
E1	5	AU=ANDERSON, RYAN M
E2	5	AU=ANDERSON, RYAN M.
E3	17	*AU=ANDERSON, S
E4	1	AU=ANDERSON, S B
E5	4	AU=ANDERSON, S E
E6	8	AU=ANDERSON, S G
E7	1	AU=ANDERSON, S T
E8	1142	AU=ANDERSON, S.
E9	6	AU=ANDERSON, S. A
E10	102	AU=ANDERSON, S. A.
E11	3	AU=ANDERSON, S. A. H.
E12	1	AU=ANDERSON, S. A. HORNBY

Enter P or PAGE for more

? e

Ref	Items	Index-term
E13	2	AU=ANDERSON, S. B
E14	63	AU=ANDERSON, S. B.
E15	1	AU=ANDERSON, S. C
E16	53	AU=ANDERSON, S. C.
E17	2	AU=ANDERSON, S. C. K.
E18	1	AU=ANDERSON, S. D
E19	219	AU=ANDERSON, S. D.
E20	8	AU=ANDERSON, S. E
E21	93	AU=ANDERSON, S. E.
E22	1	AU=ANDERSON, S. E. J.
E23	4	AU=ANDERSON, S. E., JR.
E24	37	AU=ANDERSON, S. F.

Enter P or PAGE for more

? e

Ref	Items	Index-term
E25	1	AU=ANDERSON, S. G
E26	65	AU=ANDERSON, S. G.
E27	1	AU=ANDERSON, S. G. E.
E28	33	AU=ANDERSON, S. G. H.
E29	24	AU=ANDERSON, S. H
E30	182	AU=ANDERSON, S. H.
E31	4	AU=ANDERSON, S. H. C.
E32	3	AU=ANDERSON, S. HORNBY
E33	2	AU=ANDERSON, S. I
E34	74	AU=ANDERSON, S. I.
E35	8	AU=ANDERSON, S. J
E36	161	AU=ANDERSON, S. J.

Enter P or PAGE for more

? e

Ref	Items	Index-term
E37	22	AU=ANDERSON, S. K.
E38	3	AU=ANDERSON, S. L
E39	137	AU=ANDERSON, S. L.
E40	1	AU=ANDERSON, S. L. M.
E41	4	AU=ANDERSON, S. M
E42	142	AU=ANDERSON, S. M.
E43	1	AU=ANDERSON, S. M. D.
E44	3	AU=ANDERSON, S. M. L.
E45	8	AU=ANDERSON, S. M. P.
E46	10	AU=ANDERSON, S. N.
E47	4	AU=ANDERSON, S. O.
E48	1	AU=ANDERSON, S. P

Enter P or PAGE for more

? s e38 or e39 or e40 or e3

	3	AU=ANDERSON, S. L
	137	AU=ANDERSON, S. L.
	1	AU=ANDERSON, S. L. M.
	17	AU=ANDERSON, S
S8	158	AU='ANDERSON, S. L' OR AU='ANDERSON, S. L.' OR AU='ANDERSON, S. L. M.' OR AU='ANDERSON, S'

? e au=anderson, sylvia

Ref	Items	Index-term
E1	8	AU=ANDERSON, SYDIA B.
E2	7	AU=ANDERSON, SYDNEY
E3	0	*AU=ANDERSON, SYLVIA
E4	6	AU=ANDERSON, SYLVIA L
E5	29	AU=ANDERSON, SYLVIA L.
E6	3	AU=ANDERSON, T
E7	569	AU=ANDERSON, T.
E8	2	AU=ANDERSON, T. A
E9	236	AU=ANDERSON, T. A.
E10	1	AU=ANDERSON, T. B
E11	20	AU=ANDERSON, T. B.
E12	1	AU=ANDERSON, T. BERNARD

Enter P or PAGE for more

? s e4 or e5

	6	AU=ANDERSON, SYLVIA L
	29	AU=ANDERSON, SYLVIA L.
S9	35	AU='ANDERSON, SYLVIA L' OR AU='ANDERSON, SYLVIA L.'

? e au=anderson s

Ref	Items	Index-term
E1	9	AU=ANDERSON RYAN M
E2	3460	*AU=ANDERSON S
E3	360	AU=ANDERSON S A
E4	1	AU=ANDERSON S A D
E5	81	AU=ANDERSON S B
E6	1	AU=ANDERSON S BAILEY I K
E7	144	AU=ANDERSON S C
E8	1	AU=ANDERSON S CHRISTOPHER
E9	472	AU=ANDERSON S D
E10	1	AU=ANDERSON S D, ED
E11	306	AU=ANDERSON S E
E12	1	AU=ANDERSON S E H

Enter P or PAGE for more

? e

Ref	Items	Index-term
E13	10	AU=ANDERSON S E JR
E14	101	AU=ANDERSON S F
E15	4	AU=ANDERSON S F B
E16	257	AU=ANDERSON S G
E17	10	AU=ANDERSON S G H
E18	237	AU=ANDERSON S H
E19	8	AU=ANDERSON S H C
E20	1	AU=ANDERSON S H G
E21	54	AU=ANDERSON S I
E22	467	AU=ANDERSON S J
E23	240	AU=ANDERSON S K
E24	313	AU=ANDERSON S L

Enter P or PAGE for more

? s e24 or e2

313 AU=ANDERSON S L

3460 AU=ANDERSON S

S10 3773 AU='ANDERSON S L' OR AU='ANDERSON S'

? s s4 or s5 or s6 or s7 or s8 or s9 or s10

456 S4

75 S5

1360 S6

23 S7

158 S8

35 S9

3773 S10

S11 5781 S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10

? s s11 and ((familial (w) dysautonomia) or FD or IKBKAP or IKAP or (IKK (w) complex (w) associated))

5781 S11

336673 FAMILIAL

5624 DYSAUTONOMIA

1575 FAMILIAL(W) DYSAUTONOMIA

25443 FD

113 IKBKAP

147 IKAP

5218 IKK

3912665 COMPLEX

5907052 ASSOCIATED

26 IKK(W)COMPLEX(W)ASSOCIATED

S12 19 S11 AND ((FAMILIAL (W) DYSAUTONOMIA) OR FD OR IKBKAP OR IKAP OR (IKK (W) COMPLEX (W) ASSOCIATED))

? rd s12

>>>Duplicate detection is not supported for File 393.

>>>Records from unsupported files will be retained in the RD set.

...completed examining records

S13 5 RD S12 (unique items)